IN THE UNIT STATES PATENT AND TRADEMAND OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

on. Commissioner of Patents lashington, D.C. 20231

20344267_1.DOC

WITH SIGNED DECLARATION

NONPROVISIONAL NON REISSUE NON PCT NAT PHASE

PATENT APPLICATION

PAT-102 (UTILITY APPLN.) 10/01

Sir: Herewith is the PATENT APPLICATION of Inventor(s): Thomas P. CASTELLANO ENGINE AND DIFFUSER FOR USE WITH A NEEDLE-LESS INJECTOR Attv. Dkt.: PW 69816 including: Date: October 22, 2001 1. Specification: pages (only spec. and claims) 2. Specification in non-English language 3. Declaration □ Original Facsimile/Copy 1 page(s); 35 numbered claims 4. Drawings: 19 sheet(s) informal; formal of size: **□** 11" 5. See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN 6. **AMEND the specification** please by inserting before the first line: -- This is a Continuation-in-Part Continuation ☐ Divisional Substitute Application (MPEP 201.09) of: 6(a) National Appln. No. filed . (M#) 6(b) International Appln. No. filed which designated the U.S., and that International Application \(\) was \(\) was not \(\) published under PCT Article 21(2) in English .--7. AMEND the specification by inserting before the first line: -- This application claims the benefit of U.S. Provisional Application No. 60/ , filed 8. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 9. Prior application is assigned to by Assignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 11. (country) Application No. **Filing Date** Application No. Filing Date (2) (1)(4) (6) (7)(8)(9)See 3rd page for additional priorties 12. (No.) Certified copy (copies): attached: previously filed (date) in U.S. Application No. / filed on Small entity status → is **not** claimed: 13. <u>is</u> claimed (**Pre**-filing confirmation required) 13(a). Attached: (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim) 13(b) See **NONPUBLICATION REQUEST** under Rule 213(a) attached (PAT-258)

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14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, popprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application. 16. Attached:	
17. Preliminary Amendment:	

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity	12-1	Fee Code
18. Basic Filing Fee				\$740/\$370	\$740	101/201
19. Total Effective Claims	35	minus 20 =	*15	x \$18/\$9 =	+270	103/203
20. Independent Claims	3	minus 3 =	*0	x \$84/\$42 =	+0	102/202
20. maoperiaent oranie				*If answer is zero or less, enter "0"		
21. If any proper multiple de (Leave this line blank if this	pendent clair	m (ignore improper) is	present, add	+ \$280/\$140	+0	104/204
22.		7	TOTAL F	ILING FEE ENCLOSED =	\$1010	
23. If "non-English" box 2 is	X'd. add Rul	e 17(k) processing fe	9	+ \$130	+0	139
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+40	581	
25. Attached is a Petition/Fee under Rule No.			+\$130	+0	122	
26.	55 47.46.			OTAL FEE ENCLOSED =	\$1050	

Our Deposit Account No. 03-3975			
Our Order No.		277438	
	C#	M#	

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

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Registration No. 31,204 Attorney for Applicant Dated: October 22, 2001

PATENT 69816-277438

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CASTELLANO

Group No.: Unknown

Serial No.: Not yet assigned

Examiner: 1

Unknown

Filed: October 22, 2001

For: ENGINE AND DIFFUSER FOR USE WITH

A NEEDLE-LESS INJECTOR

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. **EL724028081US**Date of Deposit: October 22, 2001

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that the following documents:

X Letter of transmittal

X Patent application (30 pages specification; 35 claims; 1 page abstract), plus a check in the amount of \$1,010 to cover the application filing fee

X 19 sheets of informal drawings

X Assignment of the invention to **Pen Jet Corporation**, plus \$40 recordation fee

X Declaration and Power of Attorney

X Information Disclosure Statement, PTO Form-1449, along with 24 references

X Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above, and are addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: October 22, 2001

Gerald Pone